

## 22438, 23553, 25278, AND 26212 NOVEL HUMAN SULFATASES

### ABSTRACT OF THE DISCLOSURE

The present invention relates to newly identified human sulfatases. In particular, the invention relates to sulfatase polypeptides and polynucleotides, methods of detecting the  
5 sulfatase polypeptides and polynucleotides, and methods of diagnosing and treating sulfatase-related disorders. Also provided are vectors, host cells, and recombinant methods for making and using the novel molecules.